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| OIP JAN 06 2005 TRADEMARK SERVICE | Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 17023-035001 | Application No. 10/718,262 |
| | Information Disclosure Statement by Applicant (Use several sheets if necessary) | | | Applicant Paul B. McCrary, Jr. et al. |
| | Filing Date November 20, 2003 | | | Group Art Unit 1636 |

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
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| 02 | AA | 5,512,421 | 04/30/96 | Burns et al. | | | |
| 02 | AB | 5,643,756 | 07/01/97 | Kayman et al. | | | |
| 01 | AC | 5,654,195 | 08/05/97 | Sodroski et al. | | | |
| 01 | AD | 5,670,354 | 09/23/97 | Burns et al. | | | |
| 01 | AE | 5,693,509 | 12/02/97 | Cotten et al. | | | |
| 01 | AF | 5,711,964 | 01/27/98 | Dattagupta et al. | | | |
| 01 | AG | 5,739,271 | 04/14/98 | Sridhar et al. | | | |
| 01 | AH | 6,440,730 | 08/27/02 | Von Laer et al. | | | |
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| 02 | AJ | 6,589,763 | 07/08/03 | Von Laer et al. | | | |

Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
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| | | | | | | | Yes | No |
| 02 | AK | WO 98/44788 | 10/15/98 | PCT | | | | |

Other Documents (include Author, Title, Date, and Place of Publication)

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| 01 | AL | GenBank Accession No. V00878 dated 02/25/03 |
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| 01 | AN | Altschul et al., "Basic Local Alignment Search Tool," <u>J. Mol. Biol.</u> , 1990, 215:403-410 |
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| Examiner Signature <i>David Lupo</i> | Date Considered 10/26/05 |
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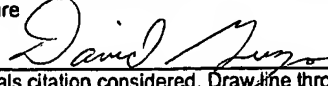
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| OT | AV | Chang et al., "Human Immunodeficiency Viruses Containing Heterologous Enhancer/Promoters Are Replication Competent and Exhibit Different Lymphocyte Tropisms," <u>J. Virol.</u> , 1993, 67:743-752 |
| OT | AW | Chen et al., "Generation of packaging cell lines for pseudotyped retroviral vectors of the G protein of vesicular stomatitis virus by using a modified tetracycline inducible system," <u>Proc. Natl. Acad. Sci. USA</u> , 1996, 93:10057-10062 |
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| OT | ABB | Doetsch et al., "Subventricular Zone Astrocytes Are Neural Stem Cells in the Adult Mammalian Brain," <u>Cell</u> , 1999, 97(6):703-716 |
| OT | ACC | Doetsch et al., "Regeneration of a germinal layer in the adult mammalian brain," <u>Proc. Natl. Acad. Sci. USA</u> , 1999, 96(20):11619-11624 |
| OT | ADD | Duisit et al., "Five Recombinant Simian Immunodeficiency Virus Pseudotypes Lead to Exclusive Transduction of Retinal Pigmented Epithelium in Rat," <u>Mol. Ther.</u> , 2002, 6(4):446-454 |
| OT | AEE | Gewirtz, "Oligodeoxynucleotide-Based Therapeutics for Human Leukemias," <u>Stem Cells</u> , 1993, 11(Suppl. 3):96-103 |
| OT | AFF | Goff, "Intracellular trafficking of retroviral genomes during the early phase of infection: viral exploitation of cellular pathways," <u>J. Gene Med.</u> , 2001, 3:517-528 |
| OT | AGG | Gorman et al., "The Rous sarcoma virus long terminal repeat is a strong promoter when introduced into a variety of eukaryotic cells by DNA-mediated transfection," <u>Proc. Natl. Acad. Sci. USA</u> , 1982, 79:6777-6781 |
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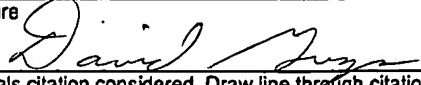
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| 01 | ASS | Kenyon et al., "Aerosol Infection of Rhesus Macaques with Junin Virus," <u>Intervirology</u> , 1992, 33:23-31 |
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| 01 | AZZ | Meinkoth and Wahl, "Hybridization of Nucleic Acids Immobilized on Solid Supports," <u>Anal. Biochem.</u> , 1984, 138:267-284 |
| 01 | AAAA | Miletic et al., "Retroviral Vectors Pseudotyped with Lymphocytic Choriomeningitis Virus," <u>J. Virol.</u> , 1999, 73(7):6114-6116 |
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| 01 | ACCC | Miller, "Cell-surface receptors for retroviruses and implications for gene transfer," <u>Proc. Natl. Acad. Sci. USA</u> , 1996, 93:11407-11413 |
| 01 | ADDD | Mizushima and Nagata, "pEF-BOS, a powerful mammalian expression vector," <u>Nucl. Acids Res.</u> , 1990, 18(17):5322 |
| 01 | AEEE | Myers and Miller, "Optimal alignments in linear space," <u>CABIOS</u> , 1988, 4(1):11-17 |
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| 01 | AGGG | Needleman and Wunsch, "A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins," <u>J. Mol. Biol.</u> , 1970, 48:443-453 |
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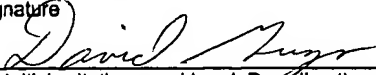
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| JL | AKKK | Rosenberg, "Human Gene Marker/Therapy Clinical Protocols," <u>Human Gene Therapy</u> , 1994, 5(1):140 |
| ST | ALLL | Russell and Miller, "Foamy Virus Vectors," <u>J. Virol.</u> , 1996, 70(1):217-222 |
| JA | AMMM | Sandrin et al., "Lentiviral vectors pseudotyped with a modified RD114 envelope glycoprotein show increased stability in sera and augmented transduction of primary lymphocytes and CD34 ⁺ cells derived from human and nonhuman primates," <u>Blood</u> , 2002, 100(3):823-832 |
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| ST | AXXX | Talbott et al., "Nucleotide sequence and genomic organization of feline immunodeficiency virus," <u>Proc. Natl. Acad. Sci. USA</u> , 1989, 86:5743-5747 |
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| JL | ADDDD | White et al., "Airway Epithelial Cell Wound Repair Mediated by α -Dystroglycan," <u>Am. J. Respir. Cell Mol. Biol.</u> , 2001, 24:179-186 |
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